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		TRAN	SMITTAL LETTER T	O THE UNITED STATES	ATTORNEY'S DOCKET NO.			
		DES	SIGNATED/ELECTED	1022702-000309				
	C	CONCE	RNING A SUBMISSI	U.S. APPLICATION No. (If known)				
INTE	RN	ΔΤΙΩΝΔ	L APPLICATION NO.	INTERNATIONAL FILING DATE	10/583,170 PRIORITY DATE CLAIMED			
1141	.1319/							
TITI	FΩ	F INVEN	R 2004/03280	17 December 2004	19 December 2003			
FIRE	E-RI		ANT SYSTEM BASED	ON PHOSPHORUS COMPOUNDS A	AND FIRE SEALING POLYMERIC			
			OR DO/EO/US					
				TE and EMILE ZANETTO				
Appli	cant	herewith	submits to the United States I	Designated/Elected Office (DO/EO/US) the foll	owing items and other information:			
1. [This is a	a FIRST submission of iten	ns concerning a submission under 35 U.S	S.C. 371.			
2. 🛭	⊴	This is a	SECOND or SUBSEQUE	NT submission of items concerning a sul	bmission under 35 U.S.C. 371.			
3. [7	This is a		n national examination procedures (35 U.				
4. [_		has been elected (Article					
5. [·	tion as filed (35 U.S.C. 371(c)(2))				
	_	a. 🔲	•	red only if not communicated by the Interr	national Bureau).			
		b. 🔲		by the International Bureau.	,			
		c. 🗆		plication was filed in the United States Re	eceiving Office (RO/US)			
6. [2	_							
_		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto.						
		b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Г	_				- 10 (25 H C C 271(-)/2))			
,. L	_	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
		a. are attached hereto (required only if not communicated by the International Bureau).						
		b. 🔲		d by the International Bureau.				
		c. have not been made; however, the time limit for making such amendments has NOT expired.						
		d. [_]	have not been made and					
8. L	_	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. [An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. [An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
			below concern document(s					
11. [ent under 37 CFR 1.97 and 1.98.				
12. [An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. 🏻	3	A preliminary amendment.						
14. []	An Application Data Sheet under 37 CFR 1.76.						
15. [3	A substitute specification.						
16. [A power of attorney and/or change of address letter.						
17. [A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.						
18. [A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. [A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).						

Other items or information:

	î. *			
U.S. APPLICATION NO. (If known) 10/583,170	INTERNATIONAL APPLICATION PCT/FR 2004/0328		ATTORNEY'S DO 1022702-0	
The following fees have been submitted			CALCULATIONS	PTO USE ONLY
21. Basic National fee (37 CFR 1 22. Examination fee (37 CFR 1.4		(1631) \$ 310	\$ 0	
	92(C))			

	The following fees have been submitted:					CALCULATI	ONS	PTO USE ONLY				
	21. 🔲						31) \$ 310	\$	0			
	22.											
		If the written opinion prepared by ISA/US or the international preliminary						y				
		examir	nation	report pr		y IPEA/US indicates		ims satisfy pro	visions of			
		PCT Article 33(1)-(4) (1643) \$ 0 All other situations (1633) \$ 210						-			1	
								(163	33) \$ 210	\$	0	
	23. 🗆			(37 CFR '								
		report	nuen	red by IP	of the 157 FA/US in	VUS or the internation	onai pr itisfy n	eliminary exam	nination T Article			
		33(1)-(_, voo	aloates all olaims sa	itioly p		640) \$ 0			1
		Search	fee ((37 CFR 1	1.445(a)(2)) has been paid on	the in					
						onal Searching Autho			11) \$ 100			
		International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB (1642) \$ 410						•				
	All other situations (1632) \$ 510						\$	0				
		TOTAL OF 21, 22 AND 23 =							\$	0		
		Additio	nal fe	e for spe	cification	s and drawings filed	in pap	er over 100 sh	eets	Ψ		
		(exclud	ling s	equence	listing in	compliance with 37 (CFR 1	.821(c) or (e) o	or			
	_	Compu	terpr	ogram lis 260 (168	ting in ar	n electronic medium) ch additional 50 shee	(37 C	FR 1.492(j)).	n thoroaf			
	Total Sh			a Sheets	Number	of each additional 50 or fra	action	RATE	ii tilereoi.	a ·		
	0	-100 =	0	/50 =	thereof (round up to a whole numb	er)					
					1	any of the search fee, e	ovomin	x \$ 260	agth ar	\$	0	
	decla	ration aft	er the	date of co	mmencen	nent of the national stag	ge (37 (CFR 1.492(h)).	oath of	\$	0	
	CLAIMS			NUMBER	RFILED	NUMBER EXTRA		RATE				
	Total cla	ims		0	- 20 =	0	;	c \$ 50 (1615)		\$	0	
	Independ	dent Clair	ns	0	- 3 =	0 x \$ 210 (1614)				\$	0	
	MULTIPI	LE DEPE	NDEN	T CLAIM	S) (if appli	icable)	-11	+ \$ 370 (1616)		\$	0	
	TOTAL	OTAL OF ABOVE CALCULATIONS =					\$	0				
		Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2					ov 1/2	*	0			
		SUBTOTAL =						-,	\$	0		
	Processi	ng fee of	\$ 130	(1618) for	furnishing	the English translation	n later t	han 30 months f	rom the	<u> </u>		
	earliest claimed priority date (37 CFR 1.492(i)). + TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).\$ 40 per property +					+		130				
						\$	130					
						•		0				
	TOTAL FEES ENCLOSED =							\$	130			
11/06/2	1/06/2 <mark>007 LLANDGRA 00000034 10583170</mark>						Amount	to be refund		\$		
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	a. A check in the amount of to cover the above fees is enclosed. b. Please charge my Deposit Account No. 02-4800 in the amount of to cover the above fees is enclosed.											
							to cover the	abov	e fees. A			
	duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4800. A duplicate copy of this sheet is enclosed.							it any				
								it arry				
	d. ☑ Charge <u>\$ 130</u> to credit card. Form PTO-2038 is attached.											
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (b)) must be filed and granted to restore the International Application to pending status.							FR 1.137(a) or				
							7					
		SEND ALL CORRESPONDENCE TO:						//	#111/	1	<u>/</u>	
		Customer No 21839 SIGNATURE P.O. Box 1404							9			
ĺ	Alexandria, VA 22313-1404											
		703 836 6620 Norman H. Stepno					no			22716		
	Date: NOVEMBER 2, 2007							REGI	STRATION NO.			



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/583,170

Xavier Couillens

RN 03166

INTERNATIONAL APPLICATION NO.

PCT/FR04/03280

I.A. FILING DATE

PRIORITY DATE

12/17/2004

12/19/2003

Jean-Louis Seugnet Rhodia 8 Cedar Brook Drive CN 7500 Cranbury, NJ 08512-7500

CONFIRMATION NO. 5105 371 FORMALITIES LETTER *OC000000026175704*

Date Mailed: 10/05/2007

NOTIFICATION OF DEFECTIVE RESPONSE

URGEN

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495)

- Priority Document
- Copy of the International Application filed on 06/15/2006
- English Translation of the IA filed on 05/10/2007
- Copy of the International Search Report filed on 06/15/2006
- Preliminary Amendments filed on 05/10/2007
- Oath or Declaration filed on 05/10/2007
- Request for Immediate Examination filed on 06/15/2006
- U.S. Basic National Fees filed on 06/15/2006
- Priority Documents filed on 06/15/2006
- Specification filed on 06/15/2006
- Claims filed on 06/15/2006
- Abstracts filed on 06/15/2006
- Drawings filed on 06/15/2006

MISSING PARM BOCHANAN INGERSOLL PC OCT 18 2007 DOCKETED!

Applicant's response filed 05/10/2007 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 03/20/2007 have not been completed.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. The current translation of the application into English is defective as described below. Note a processing fee will be required if submitted later than 30 months from the priority date.
 - The number of claims in the International Application and the number of claims in the translation are not the same.
- Processing fee of \$130 for providing the translation of the application and/or the Annexes later than 30 months from the priority date (37 CFR 1.492(i)).

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

• \$130 for English translation surcharge not received in full.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

FREDERICK SMITH

Telephone: (703) 308-9140 EXT 210

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/583,170	PCT/FR04/03280	RN 03166

FORM PCT/DO/EO/916 (371 Formalities Notice)